WEST

Search Results - Record(s) 1 through 19 of 19 returned.

```
    L2: Entry 1 of 19              File: USPT              Apr 23, 2002

US-PAT-NO: 6377916
DOCUMENT-IDENTIFIER: US 6377916 B1

TITLE: Multiband harmonic transform coder
DATE-ISSUED: April 23, 2002

US-CL-CURRENT: 704/208; 704/230, 704/265
INT-CL: [7] G10 L 11/06
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    L2: Entry 2 of 19              File: USPT              May 15, 2001

US-PAT-NO: 6233550
DOCUMENT-IDENTIFIER: US 6233550 B1

TITLE: Method and apparatus for hybrid coding of speech at 4kbps
DATE-ISSUED: May 15, 2001

US-CL-CURRENT: 704/208; 704/214, 704/219, 704/220
INT-CL: [7] G10 L 11/06, G10 L 19/02, G10 L 19/04
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    L2: Entry 3 of 19              File: USPT              Sep 19, 2000

US-PAT-NO: 6122608
DOCUMENT-IDENTIFIER: US 6122608 A

TITLE: Method for switched-predictive quantization
DATE-ISSUED: September 19, 2000

US-CL-CURRENT: 704/219; 704/222, 704/230
INT-CL: [7] G10 L 19/04
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    L2: Entry 4 of 19              File: USPT              Dec 14, 1999

US-PAT-NO: 6003000
DOCUMENT-IDENTIFIER: US 6003000 A

TITLE: Method and system for speech processing with greatly reduced harmonic and
intermodulation distortion
DATE-ISSUED: December 14, 1999

US-CL-CURRENT: 704/219; 704/205, 704/209, 704/220
INT-CL: [6] G10 L 3/02
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    L2: Entry 5 of 19              File: USPT              Oct 12, 1999

US-PAT-NO: 5966689
DOCUMENT-IDENTIFIER: US 5966689 A

TITLE: Adaptive filter and filtering method for low bit rate coding
DATE-ISSUED: October 12, 1999
```

US-CL-CURRENT: <u>704/226</u>; <u>704/219</u>, <u>704/227</u>
INT-CL: [6] <u>G10 L 3/02</u>, <u>H04 B 1/66</u>

L2: Entry 6 of 19   File: USPT   Apr 20, 1999

US-PAT-NO: 5896176
DOCUMENT-IDENTIFIER: US 5896176 A

TITLE: Content-based video compression
DATE-ISSUED: April 20, 1999

US-CL-CURRENT: <u>375/240.15</u>; <u>375/240.23</u>, <u>375/240.27</u>, <u>714/756</u>, <u>714/822</u>, <u>714/824</u>
INT-CL: [6] <u>H04 N 7/36</u>, <u>H04 N 7/50</u>

L2: Entry 7 of 19   File: USPT   Sep 8, 1998

US-PAT-NO: 5806027
DOCUMENT-IDENTIFIER: US 5806027 A

TITLE: Variable framerate parameter encoding
DATE-ISSUED: September 8, 1998

US-CL-CURRENT: <u>704/230</u>
INT-CL: [6] <u>G10 L 9/00</u>

L2: Entry 8 of 19   File: EPAB   Apr 20, 1999

PUB-NO: US005896176A
TITLE: Content-based video compression
PUBN-DATE: April 20, 1999

INT-CL (IPC): <u>H04 N 7/36</u>; <u>H04 N 7/50</u>

L2: Entry 9 of 19   File: EPAB   Sep 8, 1998

PUB-NO: US005806027A
TITLE: Variable framerate parameter encoding
PUBN-DATE: September 8, 1998

INT-CL (IPC): <u>G10 L 9/00</u>
EUR-CL (EPC): <u>G10L019/00</u> ; G10L019/06

L2: Entry 10 of 19   File: EPAB   Dec 29, 1997

PUB-NO: EP000814458A2
TITLE: Improvements in or relating to speech coding
PUBN-DATE: December 29, 1997

INT-CL (IPC): <u>G10 L 5/06</u>; <u>G10 L 7/08</u>, <u>G10 L 9/06</u>, <u>G10 L 9/18</u>
EUR-CL (EPC): <u>G10L019/14</u>

L2: Entry 11 of 19   File: DWPI   Apr 24, 2001

DERWENT-ACC-NO: 2002-121610
ABSTRACTED-PUB-NO: WO 200122403A
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TITLE: Vocoder for digital communication system, has several quantizers that

selectively quantize parametric voice data from each frame input into superframe
buffers and output encoded data

INT-CL (IPC): G10 L 19/14
Derwent-CL (DC): P86, T01 , W04
EPI Codes: T01-D02; T01-J18; W04-V05G; W04-V10;

L2: Entry 12 of 19   File: DWPI   Apr 23, 2002

DERWENT-ACC-NO: 2001-572340
ABSTRACTED-PUB-NO: EP 1103955A
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TITLE: Speech signal encoding method for mobile communications, involves producing
parameter and transform bits for speech sample frames and including produced bits in
set of encoded bits

INT-CL (IPC): G10 L 11/00, G10 L 11/06, G10 L 19/00, G10 L 19/02, H03 M 7/30
Derwent-CL (DC): P86, W01 , W04
EPI Codes: W01-C01D3C; W01-C01D3E; W04-V05G;

L2: Entry 13 of 19   File: DWPI   Sep 19, 2000

DERWENT-ACC-NO: 2001-069612
ABSTRACTED-PUB-NO: US 6122608A
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TITLE: Switched predictive method of quantizing input signal, involves outputting
signal representing quantized value corresponding to codebook set with minimum error

INT-CL (IPC): G10 L 19/04
Derwent-CL (DC): P86, T01 , W04
EPI Codes: T01-C08A; T01-D02; T01-S01B; W04-V05G3;

L2: Entry 14 of 19   File: DWPI   Dec 14, 1999

DERWENT-ACC-NO: 2000-115341
ABSTRACTED-PUB-NO: US 6003000A
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TITLE: Input speech pattern processing method for reducing harmonic distortion in
reproduction of voice signals

INT-CL (IPC): G10 L 3/02
Derwent-CL (DC): P86, W04
EPI Codes: W04-V05G5; W04-V05J1;

L2: Entry 15 of 19   File: DWPI   Apr 20, 1999

DERWENT-ACC-NO: 1999-301383
ABSTRACTED-PUB-NO: US 5896176A
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TITLE: Error correcting decoder for digital video communication system such as
television, teleconferencing system - corrects errors in codeword of deinterleaver, by
feeding back corrected codewords from memory and decoder to deinterleaver

INT-CL (IPC): H04 N 7/36, H04 N 7/50
Derwent-CL (DC): W01, W02 , W04
EPI Codes: W01-A01B; W02-F07E1; W04-P01A4; W04-P01F;

L2: Entry 16 of 19   File: DWPI   Mar 4, 1999

DERWENT-ACC-NO: 1999-204729
ABSTRACTED-PUB-NO: US 6233550B
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TITLE: Hybrid speech encoding system for low bit rate compression of speech signals

INT-CL (IPC): G01 L 3/02, G10 L 11/06, G10 L 19/02, G10 L 19/04, G10 L 19/08, G10 L
19/10
Derwent-CL (DC): P86, W04
EPI Codes: W04-V05G1; W04-V05G3;

L2: Entry 17 of 19   File: DWPI   Sep 8, 1998

DERWENT-ACC-NO: 1998-506235
ABSTRACTED-PUB-NO: US 5806027A
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TITLE: Variable frame rate parameter encoder for low bit rate speech coding system
e.g. MELP - performs buffering of uncoded vocoder parameters with and without
quantisation to produce bit stream corresponding to delayed interpolated vocoder
parameters

INT-CL (IPC): G10 L 9/00
Derwent-CL (DC): P86, W02 , W04
EPI Codes: W02-C06; W04-V05G3;

L2: Entry 18 of 19   File: DWPI   Dec 29, 1997

DERWENT-ACC-NO: 1998-102597
ABSTRACTED-PUB-NO: EP 814458A
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TITLE: Filtering method for digitally processed speech signals - controlled by linear
predictive coefficient parameters and estimated probability that input frame is speech
rather than background noise

INT-CL (IPC): G10 L 3/02, G10 L 5/06, G10 L 7/04, G10 L 7/08, G10 L 9/06, G10 L 9/14,
G10 L 9/18, H03 H 17/02, H03 H 21/00, H03 L 7/085, H04 B 1/66
Derwent-CL (DC): P86, U22 , W04
EPI Codes: U22-G01A3; U22-G01D; W04-V05A; W04-V05E; W04-V05G3;

L2: Entry 19 of 19   File: DWPI

DERWENT-ACC-NO: 1967-03877G
ABSTRACTED-PUB-NO: CA 716043A
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TITLE: Phenazine derivs
Derwent-CL (DC): C00
CPI Codes: C06-D14; C06-D18; C12-B02;

WEST Search History

DATE: Monday, June 24, 2002

Set Name side by side	Query	Hit Count	Set Name result set
	DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=NO; OP=OR		
L2	('6377916'| '6233550'| '6003000'| '5966689'| '6122608'| '5896176'| 'US 5806027A'| 'EP000814458A2'| '5806027'| 'WO 200122403A')[ABPN1,NRPN,PN,TBAN,WKU]	19	L2
L1	MELP and predict$3 and speech	34	L1

END OF SEARCH HISTORY